Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 49/379148

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	The drawing(s) filed (insert date) 2 9 are: A. pproved by the Draftsperson under 37 CFR 1.84 or 1.152 objected to by the Draftsperson under 37 CFR 1.84 or 1.152	52 for the reaso	
	submission of new, corrected drawings when necessary. Corrected	drawing must	be sumitted according to the instructions on the back of this notice
1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion
	Color drawings are not acceptable until petiton is granted. Fig(s)		when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
2.	Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) I full-tone set is required. Fig(s)	y,	SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
	Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)		reproduction. Fig(s)
3.	Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	10	CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)
	Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations,		Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s)
	folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	11.	SHADING 37 CFR 1.84(m) Solid black areas pale. Fig(s)
4.	Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
	All drawing sheets not the same size. Sheet(s)		Numbers and reference characters not plain and legible. Fig(s)
5.	Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins:		Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the
	Top 2.5 cm Left 2.5cm Right (.5 cm Bottom).0 cm SIZE: A4 Size		same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 /		Figs
	Margins not acceptable. Fig(s) Left (L) Right (R) Bottom (B)	12	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
6.	Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	13.	LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
	correspond to drawing changes. Partial views. 37 CFR 1,8461(2)	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered conscentively, and in Arabic numerals
	Fig(s)	15.	DUMBERING OF VIEWS, 37 CFR 1.84(u)
	Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly.		Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
-	Fig(s)	16.	CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948
/,	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s)		DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
	Sectional designation should be noted with Arabic or Roman numbers. Fig(s)		Solid black shading not used for color contrast. Fig(s)
COMMENTS			
/ /			
REVIEWER COMP DATE 6//5/99 TELEPHONE			
ATTACHMENT TO PAPER NO			